

RG 104, 8KRA-104-84-051
Box 1

Miscellaneous Correspondence Relating
Primarily to Building Construction
Alterations & Inspections, 1935-1937.

Plumbing Test, Jan
16th on Area lines
4 Storm Water,
14 ft head until
tight.

Running test -
Jan 9th on all Sanitary
C.C. lines in Basement.

Tested under 14 ft
head 30 minutes
until tight,

U.S Mint Addition

Sept 29/36

Final Inspection Started
Sept 29 By Mr Collier & Mr/Brennan
Mechanical Insp - on Vault Elevator
No-1- & General Construction

J. Owens

June 1st - 36

Poured 1st floor Slab
Vault 1 on June 1st 1936

J.D. Owens

June 18-36

Poured Manganese floor
Slab Vault No-1-
On June 18-36-

J. Owens

June 17-36

Released - the West End
compartments on the Basement
and Sub Basement levels of
Vault No-1- To Mint Suph
on June 17-36 for use as
storage -

On June 17- Mint Suph
began storing gold in W-E-B.L.
comparto - Vault 1 and on 18- started
storage in W-E-Comp - Sub Basement
James D. Omeroy

June 10-36
Inspected Steel Reinforcement
in 1st floor Walls. Vault No 1-
on June 10-36

Paired 1st floor Walls of Vault
No 1 - June 15-36

James D O

July-6-36

Tested New Vardb Elevator With
5,000 ~~lbs~~ lbs dead load with
Car descending at rate of 40
ft. per minute by tripping
~~Governor~~ and allowing safety
devices to stop car-

During test, safety devices took
up suddenly & quietly without

~~to~~ any noise, distortion, or
Bad effect on Rails —

Governor's tripping speed
was not checked at this time,
stopped to provide opening
in Hatch way at top,

J. J. Owens

June 3-1936

Tested Hot Cold Water
System, of the new Extension
Denver Mint, to 100 lbs Hydro
Static pressure and held
until Proven tight.

Test held on 20 minutes at
104 lbs gauge pressure, gauge
checked by present Mint gauge

Denver 5/8/36

Poured Basement Slab of
Vault Elevator lobby—

May 11- 36—

Elevator contractor started
erection of Vault Elevator Egt.
Steel Erectors started driving up
Vault steel from Basement up—
Carp - Framing up—
Reinforcement, in place.

J. D. Owens

Insp 5/12 May 25- 36

Poured Basement Walls
of Vault No-1 - on May 25th
finished at - 6 P.M.

~~Please Sign Company Name~~
~~Then Per - Officer of Co.,~~
~~Inf. Pres. Secy, V-Pres. or~~
~~any one authorized to sign for~~
~~Company~~

~~May~~ 19-36

The Hod Carriers & Con Laborers
Strike was settled the night of
May 18th-36 and the Crafts
Returned to work on morning of
5/18/36 - Stone setting and
brick laying was resumed on
the new Extension - J. D. Owens

Apr 16- 36

Conference between, Bengtson
S. B. Repre - Mr Kenny, Mr Bell
Mr White, Minst Suph. Public
Utility Representatives about the question
of metering Elect Current for the
new Extension

Mr. Heim Inspection Eng. Visited
Job. for inspection & Report. poured
Contractors consulting attic fill 50' 1/2
Eng. Examined Cols & J. D. Owen
Walls in new vault area.

Anchoring basement window
frame —

#

Shook sword fork runs

#

Accident —

April 17 - 36

Stone setter foreman, Mr Andren
was injured. By tackle giving away
at attic level, dropping stone from
2nd floor to ground:

Finishing floor in 50 $\frac{1}{2}$ attic area

Removing floor Beams & Slab,
1st floor, old Rolling Room

Granted in Sub Vault Door for the
Chapin Safe Co — Mr Hein, on
inspection tour. James DO

"Strike" — — — May 11 - 36

A Strike Went into Monday
a.m. - May 11 - 36 - By the Had
Carriers and Common Laborers
Union for an increase of 15 and
12.5 cents per hour respectively and
for 7 hr day - 35 hr week - With
time $4\frac{1}{2}$ for all over time
all masonry & Com Labor work
delayed.

James D. Owens

April 13/36

District Engineer, Collier
Visited and spent the day at
the job -

Mr Collier, Mr Kirchhoff Mr Osborne
& and the writer inspected the
1st floor of new addition
for the moving in and setting
up. Mint Rolls,
James Davenport

April 11-36

On April 11- Mint Force
Started moving into 1st floor
of the new addition in order
to vacate Vault area.

April 8-1936-

The old Rolling Room located
directly over No 1- Vault was
cleared on this dated and turned
over to contractor for demolition
in order to Raise new Vault-
Poured Room Basement
slab this day-

J. D. Owens

Apr 3 - 36 -

Poured Floor fill on So. half
1st floor Not including the
Whitening room -

Masons setting Stone 2nd floor
Laying Brick in Switch room
Carpenters forming Bailer room
floor slab -
Drillers cutting out Door way. #3-4a
James D Owen's

Apr 2 - 36

Poured Sub Basement Walls
Vault no 1 - and Extended part
from foundation up to Basement
floor slab.

Poured floor fill on So
half ^{of} 1st floor new Extension.
Iron Workers setting 1st floor
girders. Carpenters forming for
Boiler room floor slab -
Masons laying tile partitions
in whitewashing room
and stone on 2nd floor level

March 29/36

5" Snow during night
delaying outside work
Monday - Snow Monday
Night, delaying concrete
Fries. Snow Tuesday
delaying concrete pour

March 20-36

Grouted up Grillage
Beams and Poured
slab fill up to 2" top
in Sub Basement Vault

No-1-

James D Owens

Poured North half Roof
and Connection With
Old Roof on March 19
Framing & Reinforcing 1th

March 11/36 -

Poured North half Basement floor
and part Drive Way floor

March 11 - 36 -

Rodmen installing Vault Reinforce-
Iron Workers framing in to old
roof - Carpenters framing up Roof Beam
Drillers cutting out Door 103 - 1st floor
Steam fitter in Boiler Room,
Elect - on job -
Mason setting 1st story arches -

Poured Mach. 10-36-

So. Half Basement
floor including
Swatch Room floor
Temp. noon time 44°

Snow in the early morning.

Temp - 50°
night 33°

~~Feb~~ ~~March~~ - 5 -
March - 4 - 36

Poured Roof Slab of Extension.
So. from Col No-5 - ~~W~~-wall
Robmen started placing steel for
Vault no-1 - in Sub Basement
Masons setting stone & brick.
Carpenters stripping their forms, and
erecting partitions at Over no-1-100
around elevator Hatchway. Vault one
from Workers Balk down Col head plates
and started driving up ^{timber} Wedges at Col
heads - Carpenters setting frames in Basement

Temp 25° above Feb 20 - 36

Masons - setting stones & B
Carpenters forming up Roof -
Drillers cutting in Vault -
Iron Workers - Rivetting up
Steel Walls Sub Base.
Steam fitters & Plumbers on
Job -

Temp - 18° - Feb 19 - 36 -
above -

Stone & B. Layers setting
Stone - & Backing up -
Carpenters forming up for box.
Drillers cutting in the vault
Iron Workers Riveting up
Steel Walls -
Plumbers & Steam fitters in Bid

2/18-36

Temp - 8° above cloudy.

no outside work

Bricklayers on machine

room

Drillers on Vault cutting

from workers River up

Steel walls sub base.

J.D.O.

Temp - 7^o Below 2/17-36
No outside work at all
From workers Riveting
up Steel walls, Vault No 1.
Carpenters - Brick layers &
Laborers building Machine Room
drillers on cutting out Vault 1 -

2/15-36

Temp - 5⁰ below

Drillers cutting in Vault

Laborsers & Carpenters

Excavating Elev Machine

Room -

No outside work.

2/14 - 36

Temperature - 5° above.

Outside work held up
until noon -

Steel Erector setting up
Vault cols.

Carpenters form Vault Base
Wrecker cutting out old Vault

Feb 13 - Poured
Sub Base for Vault
Expansion —

Temperature 45°
Laying Bricks and
Setting Stone, form
up Roof Bedding

Feb 12 - 1936 -
No work outside -
Too cold for Brick
and Stone -
Vault Wrecking &
Steel setting going on

Weather fair Feb 8-36
Temp -25° Below during N-
No work out side.
Labor gangs & Drillers
Working in Vault No-1-
all day—

Feb - 7 -

All outside work stopped
At 11 A.M. Storm on -

Temperature - 46° 11 A.M.

" — 4 - 4 P.M.

Snowing Hard.

Work continued in Vault area.

Paired N. Half of
Allie floor slab
Jan 31-36
Temp - 35 Starting
" " 45° - 2 P.M.

Poured 50 $\frac{1}{2}$ of attic
floor slab on
Jan 28-36 (Snow)
Starting Temperature 33
Min. Low during night
5° above. Finished 2:15 P.M.

June - 2/4 - 36 -

Weather Cold - Temp - 10° -

No outside work -

Wrecking in Vault 1 -

Steel Erect Delivering

Sub Steel. Mechanical

Running Lines

Monday - Feb 3 - 36
Snow & Cold No
Work outside -
wrecking in Vault
& installing lines
Temperature - 7 - 2°

Jan 9th 136
Started setting
Plate granite
below - w table
Jan - 9th -
East side L.D.D.

Test on Sanitary
lines under Base
floor conducted
Jan - 9th - 2 P.M.
JDO

Dec 19 - 1935 -

Poured outside Basement
Wall East side around to
 $\frac{1}{2}$ of So. side Const Joint.
Steel workers Removing
derrick and installing girders.
Weather fair & Warm -
Temperature during night 25°

Daily Record, Dec 26-35
Mint Addition, Denver Colo.

Carpenters - Laying off Beam Seats
erecting scaffolds. Bedding Beam
Bottoms.

Labourers stripping areas and
outside wall forms.

Cement finisher painting up walls.

1 - Foreman, 1 Eng. 5 Iron Workers
Riveting up 2nd floor Beams

1 Eng and 2 Drillers cutting Beam
seats, 2 Rodmen on Beam Wrapping.

Labourers moving run ways & Lumber.

Dec 27-35-

Carpenters forming up Vault No 2
and Beam Bottoms - stripping
outside wall forms & scaffolds.

2 - Rodmen setting Vault Steel 2

1 - Eng - 2 Drillers on Beam seats

1 - Cement finisher painting up
walls & areas -

1 foreman 1 - Eng - 5 Iron Workers

Riveting up 2 floor framing.
Labourers moving forms & Lumber.

Sept 28/36

Tested Heating System in
New Extension 10 lbs steam
pressure and held until
proven tight -

1- leak found at a Broken nipple
on Return Riser 2nd floor
Furnance Room Steamfitter
Started to repair,

Write Mr Hand
about Vertical type meters
Call for in Add-# 2.
What kind & where manufactured.
Only thing similar found
is Longano meters.
having Elements horizontal

Submit List Sub Contractors
Contractor to make Mo reports
to the Office

Install Conduit under basement
floor for outside lamps @ Drive
way entrance,

Machinery foundations
see Mr White

Hangers for Crane Rail
Location & kind Hanger,
See Mr White.

(Building)

U. S. GOVERNMENT PRINTING OFFICE

Dec 8 - Sunday -

Daily Record *Denver Colo - U. S. Mint Addition*
(Building)

DATE 193 <i>5</i>	WEATHER CONDITIONS Note—Temperature and rainfall	SYNOPSIS OF CHARACTER AND EXTENT OF WORK PERFORMED (Commencements and completions of various branches to be in red ink.) Rejections also to be noted
<i>Dec 7</i>	<i>Clear —</i>	<i>Sat. No Work —</i>
<i>Dec 8</i>	<i>Clear & Warm</i>	<i>Sunday No Work —</i>
<i>Dec 9</i>	<i>" " "</i>	<i>1 - Foreman, 12 carpenters forming</i> <i>Base Walls and 1st floor Decking —</i> <i>1 - Stone cutter - 2 Drillers 1 - Eng</i> <i>Cutting beam seats</i> <i>6 Rodmen on reinforcing Steel —</i> <i>8 Laborers serving other trades</i> <i>1 - Foreman 5 Iron workers erecting Steel</i> <i>1 - " 2 Electricians ruffing on Basement</i> <i>Walls & 1st floor —</i>
<i>Dec 10</i>	<i>Clear & Warm</i>	<i>1 - Foreman 15 carpenters forming walls</i> <i>and 1st floor decking - 1 helper —</i> <i>1 - Stone cutter, 2 drillers 2 best Eng</i> <i>Cutting Beam seats attic level</i> <i>1 - Foreman 7 - Rodmen placing reinfo</i> <i>in walls & columns —</i> <i>6 Laborers serving other trades —</i> <i>1 - Foreman - 5 Iron workers removing</i> <i>Walls & partitions in Sub & Basement Vault</i> <i>1 - Foreman 3 Elect Ruffing in on</i> <i>B walls and 1st floor Slab —</i>
<i>Dec 11</i>	<i>Clear & Warm</i>	<i>1 - Foreman 14 carpenters forming</i> <i>walls & 1st floor —</i> <i>1 Bricklayer & Helper Bricking up 1st</i> <i>floor window to wall old Bedding</i>

(Building)

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Daily Record *Denver, Colo N.S. Mint Addition*
(Building)

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<i>Dec 2</i>	<i>Clear</i>	<i>1 Foreman - 5 Iron Workers - setting Steel</i> <i>1 Plumber on sleeves</i>
<i>Dec 3</i>	<i>Clear</i>	<i>1 Foreman 5 Carpenters for Wall</i> <i>areas & Beam / Battens</i> <i>1 Stone Cutter 2 Eng. 2 Drillers</i> <i>7 Laborers serving other trades -</i> <i>2 Rodmen on Wall reinforcement</i> <i>1 Plumber on sleeves & area drains</i> <i>1 Foreman 6 Iron Workers setting Steel</i>
<i>Dec 4</i>	<i>Clear</i>	<i>1 Foreman 10 Carpenters for Wall</i> <i>1 Stone cutter - 2 Eng. 2 Drillers on</i> <i>Beam seats -</i> <i>1 Rodman & Wall reinforcement</i> <i>5 Laborers serving other trades -</i> <i>1 Plumber on sleeves - areas & etc</i> <i>1 Foreman 6 Iron Workers setting</i> <i>Steel -</i>
<i>Dec 5</i>	<i>Clear</i>	<i>1 Foreman 11 Carpenters forming up</i> <i>1 Iron Worker - 1 Eng. 2 Drillers Cutting</i> <i>Beam seats - 2nd floor -</i> <i>1 Rodman on Wall reinforcement</i> <i>5 Laborers serving other trades -</i>
<i>Friday</i> <i>Dec 6</i>	<i>Clear</i>	<i>1 Foreman 5 Carpenters forming up</i> <i>Walls Beams & areas -</i> <i>1 Stone Cutter 2 Engineers 2 Drillers</i> <i>2 Rodmen & Wall reinforcement</i> <i>5 Laborers</i> <i>7 Iron Workers on 2nd floor Steel.</i>

Daily Record *Amver leolo. N.S. Mint addition*
(Building)

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<i>Nor 26</i>	<i>Clear</i>	1- foreman 6- Carpenters forming up Basement Walls 6 Laborers & Helpers serving Corps. 1- Stone cutter, 1- Eng. 2 Stone drillers Cutting beam seats 1- Rodman placing Reinforcement 1- Plumber on area drains & sleeves 1- Foreman 6- Iron Workers on 1st floor Structural Steel, 1st floor
<i>Nor 27</i>	<i>Clear</i>	1- Foreman 6- Carpenters forming areas & Basement walls 6 Laborers serving trades. 1 Stone cutter 2 drillers on beam seats 1- Plumber on area drains & sleeves. 1- Foreman 6- Iron Workers setting 1st floor Steel-
<i>Nor 28</i>	<i>Clear</i>	1- Foreman 2 carpenters forming for Beams 6 Laborers serving other trades - 1- Eng on camp 1 Stone cutter, 2 drillers on beam seats 1 Plumber setting sleeves No iron workers - on -
<i>Nor 29</i>		1- foreman 1- Carpenter - 2 drillers 2 Laborers - 1- Hoist Eng - Cutting Beam seats
<i>Sumd</i> <i>Nor 30</i>		
<i>Dec 2-</i>		1- Foreman 7- Carpenters forming up Walls & Beams & areas - 1- Stone cutter - 1 Eng - 2 drillers on Beam seats - 2- Rodman on Wall reinforcement

Daily Record U.S. Mint Addition, Denver, Colo.
(Building)

DATE 1935	WEATHER CONDITIONS Note—Temperature and rainfall	SYNOPSIS OF CHARACTER AND EXTENT OF WORK PERFORMED (Commencements and completions of various branches to be in red ink.) Rejections also to be noted
Nov 19	Clear & Warm	Foreman & 6 Iron workers erecting Cols & 1st floor Framing— Carpenters Out side Wall forms— Plumbers Caulking up and testing 5" Sanitary line to alley manhole. 1- Stone Cutter & 2 drillers Cutting beam seats in old wall—
Nov 20	Clear & Windy	Mr. Kirchof Visited Job — Foreman & 6 Iron workers riveting up - 1st floor steel Plumbers back filling over tested lines— 1 Stone Cutter, & 2 Air drillers Cutting Out beam seats in old So Wall. 2 Carpenters & helpers forming up Out side walls basement level. Conference with Elect Contractor and Tele Co. representatives about service to and into the building
Nov 21	Clear & Warm	Foreman & 6 Iron workers riveting up 1st floor steel. 1- Stone cutter 2 drillers Cutting out beam seats for 1st floor Beams Carpenters and Laborers forming up Out side basement Wall forms.

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Daily Record *U.S. Mint, Denver, Colo.*
(Building)

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<i>Nov 22</i>	<i>Clear & Warm</i>	<i>Foreman 6 Iron Workers Riveting up 1st floor steel framing and jacking derrick up to 1st floor.</i> <i>2 Hoisting Engineers on Compressors Carpenters & Laborers forming outside Basement walls—</i> <i>1 Stone Cutter 2 Air drillers Cutting 1st floor beam seats.</i>
<i>Nov 23</i>	<i>Clear & Warm</i>	<i>Laborers clearing up foundation.</i> <i>2 Drillers Cutting 1st floor Beam seats—Wall Key Way, shimming up and grouting with 1st floor Beam Bearing plates.</i> <i>No 1—Vault Empty and Clear—</i> <i>Structural designer called to take dimensions and Elevations in the Vault.</i>
<i>Nov 25</i>	<i>Clear & Warm</i>	<i>Foreman & 7—Carpenters forming Basement Walls and making Beam Bottoms</i> <i>5—Helpers & Laborers moving materials to Carp.</i> <i>1—Bricklayer & Helper Brick up Window under 1st floor beam</i> <i>2 Rodmen placing reinforce in Walls</i> <i>1—Eng—2 Drillers Cutting beam seats in old Wall—</i> <i>1 Foreman 6 Iron Workers on Steel 1st floor</i>

Daily Record - Mint Addition

Denver Nov 16-35

Foreman, Carpenter, Helper and
Laborers granting cup Base
plates -

2 Drillers Cutting beam seats in
So. Wall old Bldg -
Temperature - 75° degrees.

Nov 18- 35

Foreman, & Iron Workers
Erecting 1st floor steel -

2 Drillers Cutting 1 Beam seats.

2 Plumbers laying 5" Sanitary to
alley manhole -

Daily Record -
Print Addition, Denver

Nov 11-35

Steel Erector, Hauling in Boiler
and rigging -
Labor force Back filling around
Piers & leveling up - Basement

Nov 12-35

Iron Workers Erecting pole -
Laborers Leveling up & Back filling.

Nov 13-35

Iron Workers erecting derrick &
guys -
Carpenters & Laborers erecting
Shanty -

(Mr Collier in for 6 hrs.) Nov. 14-35
Iron workers erecting derrick and
setting bearing plates.
Driller Cutting beam seats in
old walls - Plumber laying Sanitary
line into main sewer -

Nov 15-35

Iron Workers Hauling in & placing
Steel members.
Plumber on Sanitary lines.
Drillers on Beam seats.

Daily Record, Trust Addition,
Denver Colo -
Nov-6-35

Foreman, 2 Carpenters, Laborers
Pouring footings E 12-13-14-5-19-6
Rodman placing reinforcing in
E 9-8-1-2-3-7-11 + pier -

Nov 7-35
Foreman - 2 Carpenters & Laborers
Pouring footings E-9-8-1-2-3-
11- & 7
Rodman placing steel in footings
E 4-E 10 & Wall footings -

Pumper setting sleeves

Nov-8-35
Above mentioned crew pouring
footings E 4-E 10 - Wall footings
at N. W & S. E. Corners of addition adjacent
to old Bldg -

Nov 9-35
Carpenters removing pedestal
forms, Laborers Back filling.

Nov 10

Sunday -

Daily Record Denver Mint -

Nov - 4th - 35

Temperature Low - 23^o

4" Snow - footings full

Concrete delayed - on a/c weather
conditions - To thaw out
material & foundations -

Nov - 5th -

Weather fair & clear -

Concrete delayed on a/c of
Surveyors & mixer trouble.

Nov - 4 -

6 Business agents from Labor
Unions called in about the
prevailing wage rates.

Daily Record, Denver Mint,
Oct 28 - 35

1 - Carpenter Mond
6 - Laborers - Lowering footings

Oct 29 - 35
1 - Carpenter Tues
6 - Laborers - Lowering footings
Bedding forms for Pedestals.

Wed Oct 30 - 35
Same as above —

Thurs Oct 31 -
Same as above —

Friday - Nov 1st.
Delivery Sand & Gravel,

Sat - Nov - 2 - 35
No Work — Temperature 18°

Sunday - Nov 3 -
Temp - 18° - Snow Sunday night

Daily Record —

Denver Mint addition
Oct - 19 - 35.

No Work —

Oct 21 - 35

2 - Laborers trimming up old wall
1 - Carpenter & 2 Laborers
excavating out Pier footings

Oct 22 - 35

Same as above.

Same as above — Oct - 23 -

Same as above — Oct - 24

Same as above — Oct 25th

Oct 26th

Saturday No. Work —

Sunday 27th — 35 —

Daily Record - Oct 15 - 1935

1. Crane & Trucks Excavating.
 - 2 - Carpenters Forming up Pier Bases -
 - Labors Excavating and lowering -
 - P. Base forms -
-

Oct - 16 - th -

Same as above -

Oct 17th -

Same as above -

- 1 - Air Compressor & Breakers
on old Retaining Wall
foundation -
-

Oct 18th - 35

Crane Standing By -
Carpenters & Labors set &
Excavating for Pier Bases
Air & Breakers on old Wall foundation

Daily Record,

1935

Construction of U. S. Mint, Denver Colo.

Oct - 5th - 1935

- 1- Crane & Trucks Excavating out foundation
2 masons and 1 laborer removing old.
Retaining wall on South side.
-

Oct 7th - 35-

Crane & Trucks Excavating out foundation

Continued to Oct - 12th
Stone Quar. Drilling out
Old Retaining wall
in pieces & setting out
in pieces.

Monday Oct 14 - 35-

- Crane & Trucks excavating out foundation
2- Carpenters Building footing forms.
-

Tuesday Oct 15 - 35-

- Crane & Trucks Excavating out foundation
2. Carpenters on footing forms -
4 Laborers excavating and lowering
forms in position. Weather cold & cloudy.

